



## UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent No. 6239113  
Issue Date: May 29, 2001  
Application No. 09346923  
Filed: July 2, 1999  
Attorney Docket No. 03543-0250-U

:  
:DECISION GRANTING PETITION  
:UNDER 37 CFR 1.378(c)  
:

This is a decision on the electronic petition, filed July 15, 2009, under 37 CFR 1.378(c)  
to accept the unintentionally delayed payment of the 7.5 year maintenance fee for the above-identified patent.

The petition is **GRANTED**.

The maintenance fee is accepted, and the above-identified patent reinstated as of July 15, 2009.  
This decision also constitutes notice that the fee has been accepted. An electronic copy of the petition and  
this decision has been created as an entry in the Image File Wrapper. Nevertheless, petitioner should print  
and retain an independent copy.

Telephone inquiries related to this electronic decision should be directed to the Electronic Business Center at 1-866-217-9197.

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| <b>PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378(c))</b>   |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
|---|----------------------------|-----------------------|-----------------------------|--------------------------------|--------|---|--------|---------------------------------|--------|--|--|--|-----|------|--------------------------------|--------|--------------------------------|--------|---------------------------------|--------|
| Patent Number   | Issue Date<br>(YYYY-MM-DD) | Application<br>Number | Filing Date<br>(YYYY-MM-DD) | Docket Number (if applicable)  |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| 6,239,113   | 2001-05-29                 | 09/346,923            | 1999-07-02                  |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>CAUTION:</b> Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number and (2) the application number of the actual U.S. application leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).  |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>SMALL ENTITY</b><br><input type="checkbox"/> Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.   |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS</b><br><input type="checkbox"/> Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)   |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>NOT Small Entity</b><br><br><table style="width: 100%; border: none;"> <tr> <th style="text-align: center;">Fee</th> <th style="text-align: center;">Code</th> </tr> <tr> <td><input type="radio"/> 3 ½ year</td> <td style="text-align: center;">(1551)</td> </tr> <tr> <td><input checked="" type="radio"/> 7 ½ year</td> <td style="text-align: center;">(1552)</td> </tr> <tr> <td><input type="radio"/> 11 ½ year</td> <td style="text-align: center;">(1553)</td> </tr> </table> |                            | Fee                   | Code                        | <input type="radio"/> 3 ½ year | (1551) | <input checked="" type="radio"/> 7 ½ year | (1552) | <input type="radio"/> 11 ½ year | (1553) | <b>Small Entity</b><br><br><table style="width: 100%; border: none;"> <tr> <th style="text-align: center;">Fee</th> <th style="text-align: center;">Code</th> </tr> <tr> <td><input type="radio"/> 3 ½ year</td> <td style="text-align: center;">(2551)</td> </tr> <tr> <td><input type="radio"/> 7 ½ year</td> <td style="text-align: center;">(2552)</td> </tr> <tr> <td><input type="radio"/> 11 ½ year</td> <td style="text-align: center;">(2553)</td> </tr> </table> |  |  | Fee | Code | <input type="radio"/> 3 ½ year | (2551) | <input type="radio"/> 7 ½ year | (2552) | <input type="radio"/> 11 ½ year | (2553) |
| Fee   | Code                       |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input type="radio"/> 3 ½ year  | (1551)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input checked="" type="radio"/> 7 ½ year   | (1552)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input type="radio"/> 11 ½ year   | (1553)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| Fee   | Code                       |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input type="radio"/> 3 ½ year  | (2551)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input type="radio"/> 7 ½ year  | (2552)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input type="radio"/> 11 ½ year   | (2553)                     |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>SURCHARGE</b><br>The surcharge required by 37 CFR 1.20(i)(2) (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of the maintenance fee.  |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>MAINTENANCE FEE (37 CFR 1.20(e)-(g))</b><br>The appropriate maintenance fee must be submitted with this petition.  |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>STATEMENT</b><br>THE UNDERSIGNED CERTIFIES THAT THE DELAY IN PAYMENT OF THE MAINTENANCE FEE TO THIS PATENT WAS UNINTENTIONAL   |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED   |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <b>THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES</b><br><br>37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."  |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| I certify, in accordance with 37 CFR 1.4(d)(4) that I am  |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |
| <input checked="" type="radio"/> An attorney or agent registered to practice before the Patent and Trademark Office<br><input type="radio"/> A sole patentee<br><input type="radio"/> A joint patentee; I certify that I am authorized to sign this submission on behalf of all the other patentees.<br><input type="radio"/> A joint patentee; all of whom are signing this e-petition<br><input type="radio"/> The assignee of record of the entire interest                            |                            |                       |                             |                                |        |   |        |                                 |        |  |  |  |     |      |                                |        |                                |        |                                 |        |

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**Patent Practitioner**

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature

|           |                  |                     |            |
|-----------|------------------|---------------------|------------|
| Signature | /Aamer S. Ahmed/ | Date (YYYY-MM-DD)   | 2009-07-15 |
| Name      | Aamer S. Ahmed   | Registration Number | 58958      |

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. This form can only be used when in conjunction with EFS-Web. If this form is mailed to the USPTO, it may cause delays in reinstating the patent.

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.